## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	19275	polyelectrolyte\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/29 16:50
L2	53053	nanoparticle\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/29 16:51
L3	6157	(LbL SAME3 layer) OR "layer- by-layer"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/29 16:51
L4	1181	(1 OR 2) AND 3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/29 16:51
L6	9879	(1 OR 2) AND (template OR "core-shell")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/29 16:52
L7	32701	(1 OR 2) AND diameter	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/29 16:52
L8	29413	(1 OR 2) AND charge\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/29 16:52
L9	22059	(1 OR 2) AND (pore\$1 OR porous OR porosity)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/29 16:53
L10	28277	(1 OR 2) AND (silica OR zeolite OR polystyrene)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/29 16:53
L11	60986	(1 OR 2) AND (polymer OR protein OR "organic molecule" OR nanoparticle OR enzyme OR catalyst OR dye OR "pharmaceutically active compound" OR "bioactive compound" OR "biologically active compound" OR "Pharmaceutical agent" OR "therapeutic agent" OR "biologically active agent" OR "biologically active agent" OR "biologically active agent" OR "cosmetic")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/29 16:53
L12	16763	"primer layer"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/29 16:53

L13	239	(1 AND 2) AND (12 OR impermeable)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/29 16:54
L14	795	(1 AND 2) AND (adsorption)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/29 16:54
L15	1331	(1 AND 2) AND (pH)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/29 16:54
L16	1326	(1 AND 2) AND (dissol\$7)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/29 16:54
L17	366	(1 AND 2) AND (fluoride)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/29 16:54
L18	803	(1 AND 2) AND (buffer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/29 16:54
L20	1177	4 AND (6 OR 7 OR 8 OR 9 OR 10 OR 11 OR 12 OR 13 OR 14 OR 15 OR 16 OR 17 OR 18)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/29 16:59
L22	618	4 AND 9 AND (6 OR 7 OR 8 OR 10 OR 11 OR 12 OR 13 OR 14 OR 15 OR 16 OR 17 OR 18)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/29 17:00
L24	231	4 AND 9 AND 6 AND 10 AND 11	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/29 17:01
L25	595	4 AND 9 AND (7 OR 8)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/29 17:01
L26	186	4 AND 9 AND (12 OR 13 OR 14)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/29 17:01
L27	236	4 AND 9 AND (15 OR 16 OR 17 OR 18)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/29 17:02
L28	46	4 AND 9 AND (17)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/29 17:02
L29	0	((LARS) near2 (DAHNE)).INV.	EPO; JPO; DERWENT	OR	OFF	2009/10/29 17:02
L30	7	((BARBARA) near2 (BAUDE)). INV.	EPO; JPO; DERWENT	OR	OFF	2009/10/29 17:02
L31	2	((BARBARA) near2 (BAUDE)). INV.	US-PGPUB; USPAT	OR	OFF	2009/10/29 17:03
L32	2	((LARS) near2 (DAHNE)).INV.	US-PGPUB; USPAT	OR	OFF	2009/10/29 17:03
L33	10	(29 OR 30 OR 31 OR 32)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/29 17:04

L34	31	capsulution.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/29 17:06
L35	23	(33 OR 34) <b>AN</b> D (1 OR 2 OR 3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/29 17:06
L36	604	24 OR 25 OR 26 OR 27 OR 28	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/29 17:07
L37	413	36 AND (@pd<"20050316" OR @ad<"20050316" OR @prad<"20050316" OR @rlad<"20050316" OR @ptad<"20050316")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/29 17:09
L38	321	36 AND (@pd<"20040319" OR @ad<"20040319" OR @prad<"20040319" OR @rlad<"20040319" OR @ptad<"20040319")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/29 17:09
L39	188	36 AND (@pd< "20040319" OR @ad< "20040319" OR @prad< "20040319" OR @rlad< "20040319" OR @ptad< "20040319") NOT electrode	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/29 17:10
L40	3	"20040142341".pn. OR DE- 10121903-\$.DID.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/29 17:20
L41	1	CN-101299366-\$.DID. OR CN101054181-\$.DID.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/29 17:26
L42	22	"20030124368".pn. OR "20060141148".pn. OR "20040067365".pn. OR "20030228523".pn. OR "20040013721".pn. OR WO- 2004002225-\$.DID. OR WO- 2003035716-\$.DID. OR WO- 2003001575-\$.DID. OR WO- 2002017888-\$.DID. OR CN- 101299366-\$.DID. OR CN101054181-\$.DID. OR "7534610".pn. OR "7112361". pn. OR "7090783".pn. OR "6926965".pn. OR "6896926". pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/29 17:27

10/29/2009 5:28:23 PM